

Claims

What is claimed as being new and desired to be protected by Letters Patent of the United States is as follows:

1. A new and improved stereo headphone, comprising a multiple of two or more piezoelectric transducers in each ear piece with the two or more piezoelectric transducers of each ear piece working in conjunction with each other in a stereo headphone.

2. The stereo headphone of claim 1, wherein each said piezoelectric transducer of each ear piece is designed and made to handle a specific part of the frequency range high, mid, and low ranges in a stereo headphone.

3. The stereo headphone of claim 2, wherein each said ear piece has a passive crossover network designed and made to facilitate the management of the high, mid, and low frequencies for each piezoelectric transducer in a stereo headphone.